

J1036 U.S. PTO
09/932505

08/17/01

158	Subclass
349	Class
ISSUE CLASSIFICATION	

P

PATENT NUMBER

JPM U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
SCANNED <i>hlp</i> <i>Q.A.</i> <i>AA</i>	

APPLICATION NO. 09/932505	CONT/PRIOR D	CLASS 349	SUBCLASS 458	ART UNIT 2871	EXAMINER Chandhury
------------------------------	-----------------	--------------	-----------------	------------------	-----------------------

APPLICANTS

Jeffrey Jacobsen
John Smith
Mark Hadley

TITLE

Apparatuses and methods for forming assemblies

Dir. of Chandhury

PTO-2040
12/99

Best Available Copy

ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
349	158	349	045	187			
INTERNATIONAL CLASSIFICATION		438	107				
G02F	1/1333						
G02F	1/136						
G02F	1/13						
H01L	21/44						

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 19	Figs. Drwg. 41	Print Fig. 78	Total Claims 19	Print Claim for O.G. 1
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<i>Chandhury</i> <i>Tarifer B. Chandhury</i> 12/11/03 (Primary Examiner) (Date)			NOTICE OF ALLOWANCE MAILED 12/12/03	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____				ISSUE FEE	
				Amount Due \$1,630	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<i>Chandhury</i> 5/22/03 (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER	

WARNING:
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)